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UTILITY	Attorney Docket No.	TI-35432 (1962-05411)					
PATENT APPLICATION	First Inventor	Gerard CHAUVEL et al.					
TRANSMITTAL	Title	Methods And Apparatuses For					
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV303485108US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 16] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention	8. Nucleotide and/or A (if applicable, all nec a. Computer b. Specificat	mino Acid Sequence Submission essary) Reader Form (CRF) tion Sequence Listing on: ROM or CD-R (2 copies); or					
Brief Summary of the Invention     Brief Description of the Drawings (if filed)     Detailed Description     Claim(s)	c. Statemer	nts verifying identity of above copies YING APPLICATION PARTS					
- Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets]  5. Oath or Declaration [Total Sheets]  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	10. 37 CFR 3.73( when there i English Trans 12. Information D Statement (ID 13. Preliminary A 14. Return Recei (Should be s) Certified Cop (if foreign pric (b)(2)(B)(i). A or its equivale	OS)/PTO-1449 Citations Imendment pt Postcard (MPEP 503) Decifically itemized) Ority is claimed) On Request under 35 U.S.C. 122 Explicant must attach form PTO/SB/35					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:							
Continuation Divisional Continua	ation-in-part (CIP) of p	rior application No.:					
Prior application information: Examiner	Art U	nit:					
Find application information.  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.							

The incorporation can only be relied upon when a portion has been inadvertently omitted from the s 19. CORRESPONDENCE ADDRESS Customer Number: OR Correspondence address below Name Address Zip Code State City Fax Telephone Country Registration No. (Attorney/Agent) 44,144 Name (Print/Type)

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an epplication. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Date

July 31, 2003

Signature

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FEE TRANSMITTAL		Complete if Known				
FEE IKAN	DIVITIAL	Application Number	NOT YET ASSIGNED			
for FY 2003	Filing Date	CONCURRENTLY HEREWITH	10			
		First Named Inventor	Gerard CHAUVEL et al.	μ.		
Effective 01/01/2003. Patent fees are subject to annual revision.		Examiner Name	UNKNOWN	S		
Applicant claims small entity status	claims small entity status. See 37 CFR 1.27	Art Unit	UNKNOWN	=		
TOTAL AMOUNT OF PAYMENT	(\$) 790.00	Attorney Docket No.	TI-35432 (1962-05411)			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			22		
Check Credit card Money Other None	3. AI	DITIO	ONAL	. FEE	:S	
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Deposit Account:	Fee Code			Fee (\$)	Fee Description	Fee Paid
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Number Deposit T	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name Texas Instruments, Inc.	1053				cover sheet	
The Commissioner is authorized to: (check all that apply)		130 2,520	1053 1812 2		Non-English specification  For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments		920*	1804	_,	Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this application		320	1304	320	Examiner action	
Charge fee(s) indicated below, except for the filing fee		1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension for reply within fifth month	I
1002 330 2002 165 Design filing fee 750.00	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	<u> </u>
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	) Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	<b></b>
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	5 Petition to revive - unavoidable	<b></b>
		1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501		) Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502		5 Design issue fee	
Independent 5	1503	630	2503		5 Plant issue fee	
1   2   -3** =   0   X   84.00   = -0-	1460	130	1460		Petitions to the Commissioner	
	1807	50	1807		Processing fee under 37 CFR 1.17(q)	<del></del>
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per	40.00
Code (\$)	8021	40	802	1 40	property (times number of properties)	40.00
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	9 375	5 Filing a submission after final rejection (37 CFR 1.129(a))	
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	) 37 <i>5</i>	5 For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims	1	. 55	1		examined (37 CFR 1.129(b))	<b> </b>
over original patent	1801		2801	375		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
	Other fee (specify)					
SUBTOTAL (2) (\$\) -0-  **or number previously paid, if greater; For Reissues, see above	*Red	uced by	y Basic	Filing F	Fee Paid <b>SUBTOTAL (3)</b> (\$) 40.00	

(Complete (if applicable) SUBMITTED BY Registration No. Telephone (713) 238-8000 Jonathan M. 44,144 Name (Print/Type) July 31, 2003 Signature

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